

FIG.1

CUSTOMER'S COMPUTER 110

WEB SERVER 120

THE INTERNET 140

STORE'S COMPUTER 130

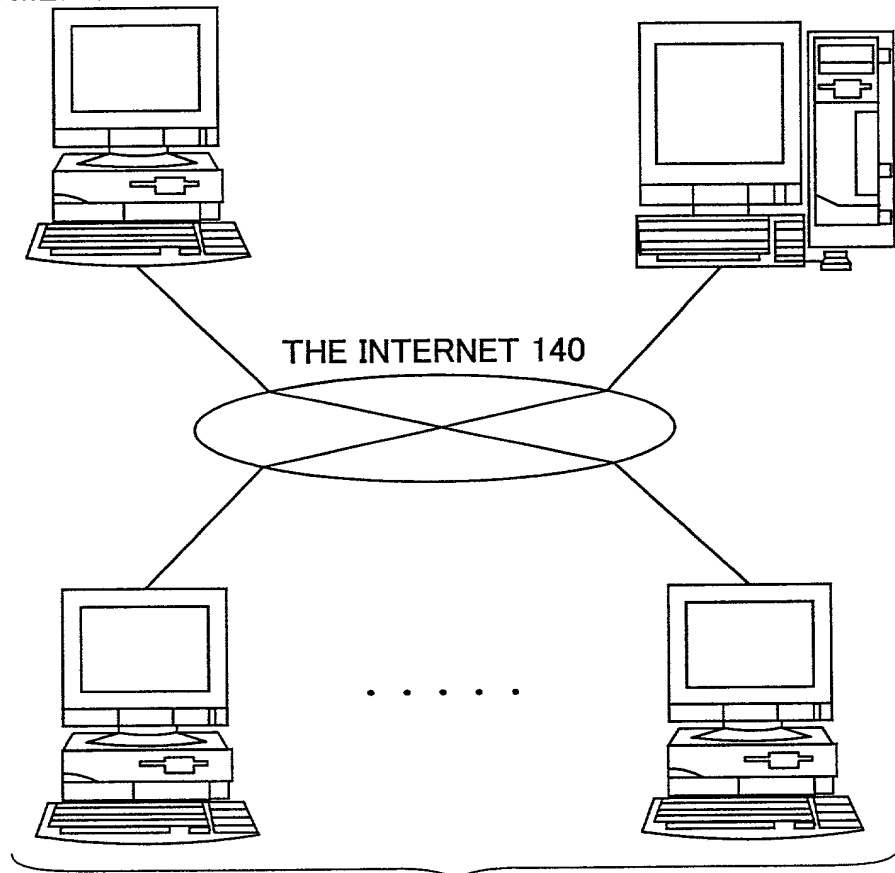


FIG.2

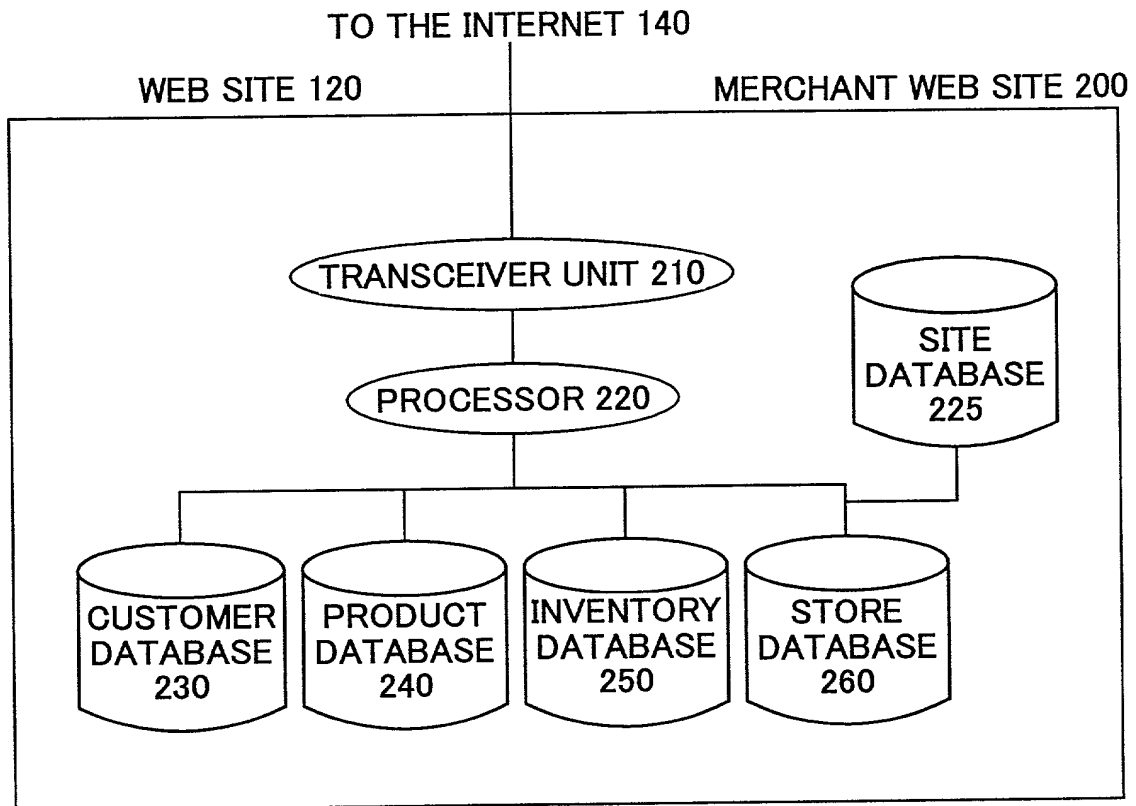


FIG.3A

310

MEMBER REGISTRATION SCREEN

320 LAST NAME: FIRST NAME:

PLEASE CHECK THE BOX NEXT TO THE DESIGNATED ADDRESS

330 ☐ HOME
335 POSTAL CODE:
ADDRESS:
TEL.NO.:

☒ WORK
POSTAL CODE:
ADDRESS:
TEL.NO.:

340 ☒ CREDIT CARD NO.
☐ BANK ACCOUNT

350 360

FIG.3B

ITEM DATABASE

ISBN	TITLE	AUTHOR	PUBLISHER	DATE OF ISSUE	PRICE
xxxx'xxxx'xxxx	A LOST PARADISE	WATANABE JUNICHI	KODANSHA	APRIL 1999	¥2,000
yyyy'yyyy'yyyy	OUTLINE OF PATENT LAW 12th EDITION	YOSHIFUJI KOSAKU	YUHIKAKU	DECEMBER 1998	¥8,000
.

FIG.3C

INVENTORY DATABASE

STORE A

ISBN	NO. IN STOCK
XXXX-XXXX-XXXX	10
.

STORE B

ISBN	NO. IN STOCK
ZZZZ-ZZZZ-ZZZZ	2
.

FIG.4

TITLE SEARCH

INPUT SEARCH TERMS

AUTHOR	▽	WATANABE JUNICHI	and	▽
TITLE	▽		and	▽
PUBLISHER	▽			

420 430 440

DISPLAY NUMBER 10 ▽ 450

460 SEARCH 470 CLEAR

FIG.5

SEARCH RESULTS SCREEN

	TITLE	AUTHOR	PUBLISHER	DATE OF ISSUE	PRICE
1	風のように・贅を尽くす	WATANABE JUNICHI	KODANSHA	APRIL 1999	¥2,000
2	失樂園 A LOST PARADISE	WATANABE JUNICHI	KODANSHA	APRIL 1999	¥2,000
3	失樂園 下	WATANABE JUNICHI	KODANSHA	APRIL 1999	¥2,000
4	失樂園 上	WATANABE JUNICHI	KODANSHA	APRIL 1999	¥2,000
5	風のように・不況にきく薬	WATANABE JUNICHI	KODANSHA	APRIL 1999	¥2,000
6	風のように・贅を尽くす	WATANABE JUNICHI	KODANSHA	APRIL 1999	¥2,000
7	失樂園 A LOST PARADISE	WATANABE JUNICHI	KODANSHA	APRIL 1999	¥2,000
8	失樂園 下	WATANABE JUNICHI	KODANSHA	APRIL 1999	¥2,000
9	失樂園 上	WATANABE JUNICHI	KODANSHA	APRIL 1999	¥2,000
10	風のように・不況にきく薬	WATANABE JUNICHI	KODANSHA	APRIL 1999	¥2,000

FIG.6

INVENTORY INFORMATION SCREEN

TITLE x x x x x

PLACE HOLD	NAME OF STORE (620)	ACCESS (630)	STORE HOURS (640)	INVENTORY (650)
<input type="checkbox"/>	<u>A STORE</u>	KAWASAKI-SHI,S-KUOO1-2-3 Phone:044-222-3333	10:00AM-9:00PM CLOSED MONDAYS	5
<input type="checkbox"/>	<u>B STORE</u>	KAWASAKI-SHI,X-KU x O3-2-1 Phone:044-111-1111	10:00AM-10:00PM OPEN YEAR ROUND	10
<input type="checkbox"/>	<u>C STORE</u>	YOKOHAMA-SHI,T-KU x x 5-2-1 Phone:045-222-2222	9:00AM-8:00PM CLOSED TUESDAYS	0
<input type="checkbox"/>	<u>D STORE</u>	KAWASAKI-SHI,Z-KU△O3-5-4 Phone:044-333-1111	9:30AM-8:30PM CLOSED WEDNESDAYS	3
<input type="checkbox"/>	<u>E STORE</u>	KAWASAKI-SHI,Y-KUO x 2-5-14 Phone:044-111-1212	9:00AM-9:00PM CLOSED THE FIRST WEDNESDAY OF EVERY MONTH	20

FIG. 7A

TITLE x x x x x

PLACE HOLD	NAME OF STORE	ACCESS	STORE HOURS	INVENTORY
<input type="checkbox"/>	A STORE	KAWASAKI-SHI,S-KUOO1-2-3 Phone:044-222-3333	10:00AM-9:00PM CLOSED MONDAYS	5
<input type="checkbox"/>	B STORE	KAWASAKI-SHI,X-KU x O3-2-1 Phone:044-111-1111	10:00AM-10:00PM OPEN YEAR ROUND	10
<input type="checkbox"/>	C STORE	YOKOHAMA-SHI,T-KU x x 5-2-1 Phone:045-222-2222	9:00AM-8:00PM CLOSED TUESDAYS	0
<input type="checkbox"/>	D STORE	KAWASAKI-SHI,Z-KU△O3-5-4 Phone:044-333-1111	9:30AM-8:30PM CLOSED WEDNESDAYS	3
<input type="checkbox"/>	E STORE	KAWASAKI-SHI,Y-KUO x 2-5-14 Phone:044-111-1212	9:00AM-9:00PM CLOSED THE FIRST WEDNESDAY OF EVERY MONTH	20

710

TITLE x x x x x

FIG.7B

VARIATION (SORT) OF INVENTORY DISPLAY

PLACE HOLD	STORE NAME	CONTACT INFORMATION	STORE HOURS	INVENTORY
<input type="checkbox"/>	<u>B STORE</u>	KAWASAKI-SHI,X-KU x O3-2-1 Phone:044-111-1111	10:00AM-10:00PM OPEN YEAR ROUND	10
<input type="checkbox"/>	<u>E STORE</u>	KAWASAKI-SHI,Y-KUO x 2-5-14 Phone:044-111-1212	9:00AM-9:00PM CLOSED THE FIRST WEDNESDAY OF EVERY MONTH	20
<input type="checkbox"/>	<u>A STORE</u>	KAWASAKI-SHI,S-KUOO1-2-3 Phone:044-222-3333	10:00AM-9:00PM CLOSED MONDAYS	5
<input type="checkbox"/>	<u>D STORE</u>	KAWASAKI-SHI,Z-KU△O3-5-4 Phone:044-333-1111	9:30AM-8:30PM CLOSED WEDNESDAYS	3
<input type="checkbox"/>	<u>C STORE</u>	YOKOHAMA-SHI,T-KU x x 5-2-1 Phone:045-222-2222	9:00AM-8:00PM CLOSED TUESDAYS	0

FIG.8

WEB SERVER OPERATIONS FLOW CHART

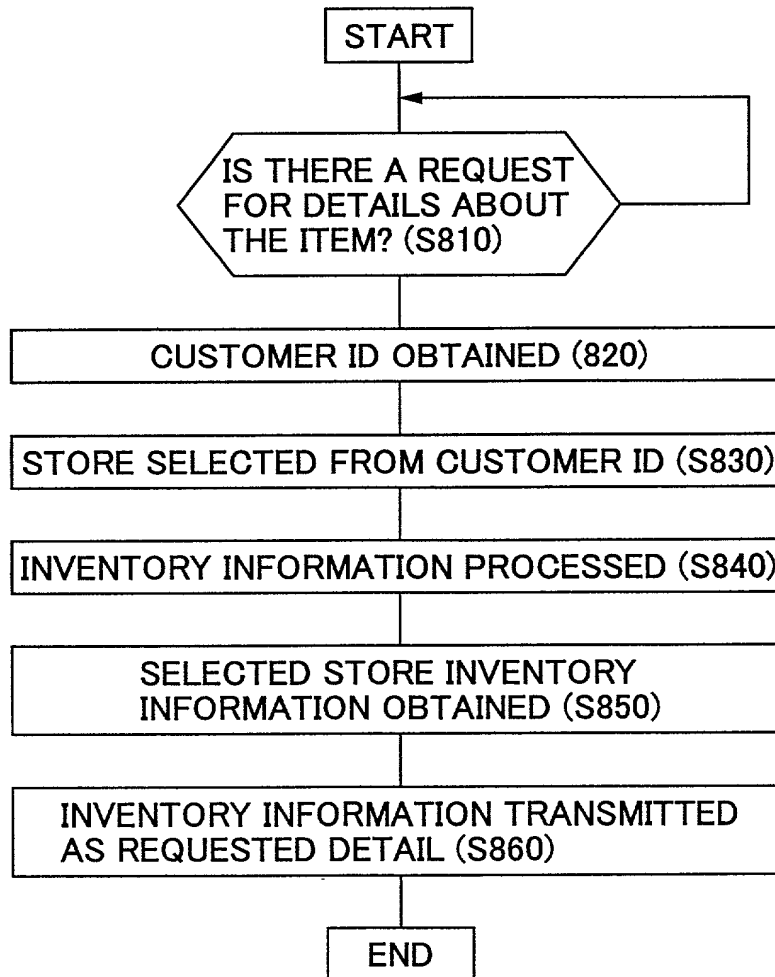


FIG.9

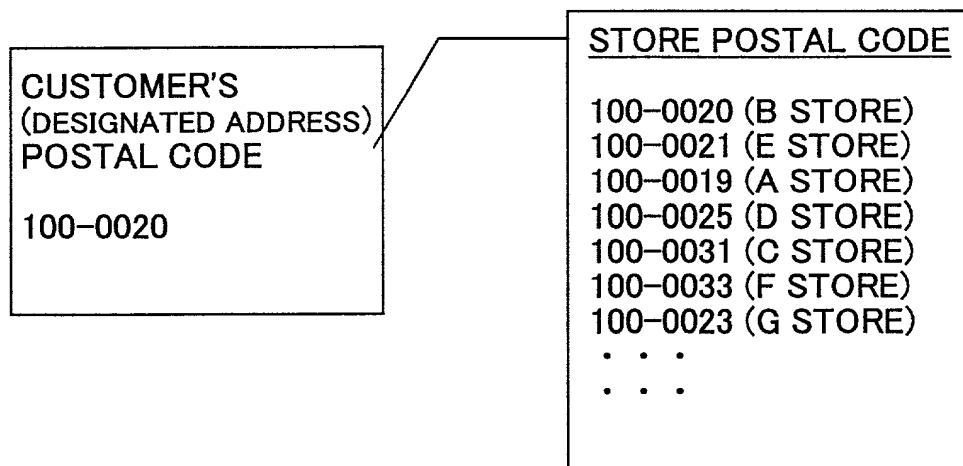


FIG.10

CITY	NEAREST LOCATION	NEAREST LOCATION	NEAREST LOCATION
KAWASAKI	YOKOHAMA-SHI,T-KU	YOKOHAMA-SHI,M-KU	
YOKOHAMA	KAWASAKI-SHI,Z-KU	KAWASAKI-SHI,Y-KU	KAWASAKI-SHI,S-KU
...

FIG.11

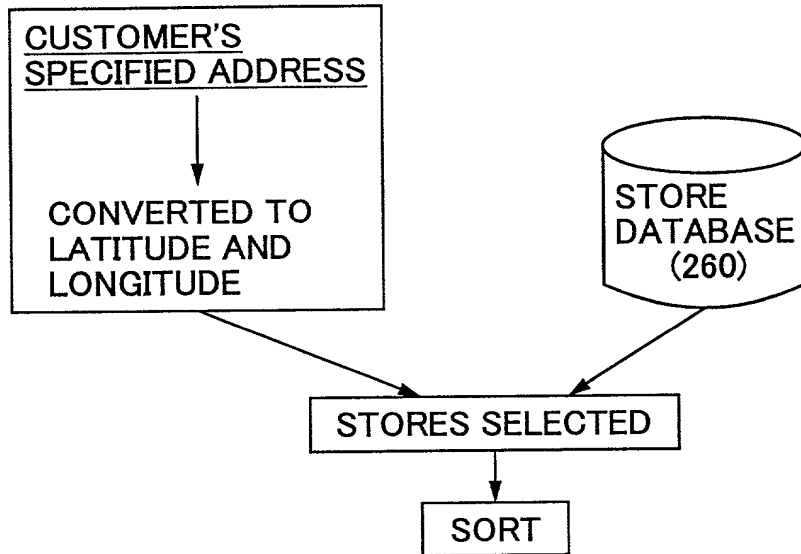


FIG.12

CONTENTS OF A SHOPPING CART

LIST OF BOOKS IN THE CART		RECALCULATE	OK	BACK
---------------------------	--	-------------	----	------

- *UNCHECK BOOKS YOU DO NOT WANT.
- *YOU CAN REVISE THE NUMBER OF COPIES YOU WANT TO ORDER.
- *ONCE YOU HAVE REVISED THE QUANTITY, PRESS THE "RECALCULATE" BUTTON.
- THE TOTAL SUM WILL BE RECALCULATED.
- *WHEN YOUR ORDER IS COMPLETE PRESS THE "OK" BUTTON.
- *TO RETURN TO THE LIST SCREEN, PRESS THE "BACK" BUTTON.

TITLE	METHOD OF PICK-UP	HOLD PLACED AT STORE	METHOD OF PAYMENT	PRICE	QUANTITY	TOTAL
<input checked="" type="checkbox"/> A LOST PARADISE- I WATANABE JUNICHI KODANSHA	STORE HOLD <input type="text"/>	STORE <input type="text"/>	BANK DEBIT <input type="text"/>	¥1,904	1	¥1,904
<input checked="" type="checkbox"/> A LOST PARADISE- II WATANABE JUNICHI KODANSHA	STORE HOLD <input type="text"/>	STORE <input type="text"/>	BANK DEBIT <input type="text"/>	¥1,904	2	¥3,808
CREDIT CARD				CONSUMPTION TAX		¥288
				DELIVERY CHARGE		¥350
				HANDLING FEE		¥300
				TOTAL	3	¥6,350

FIG.13

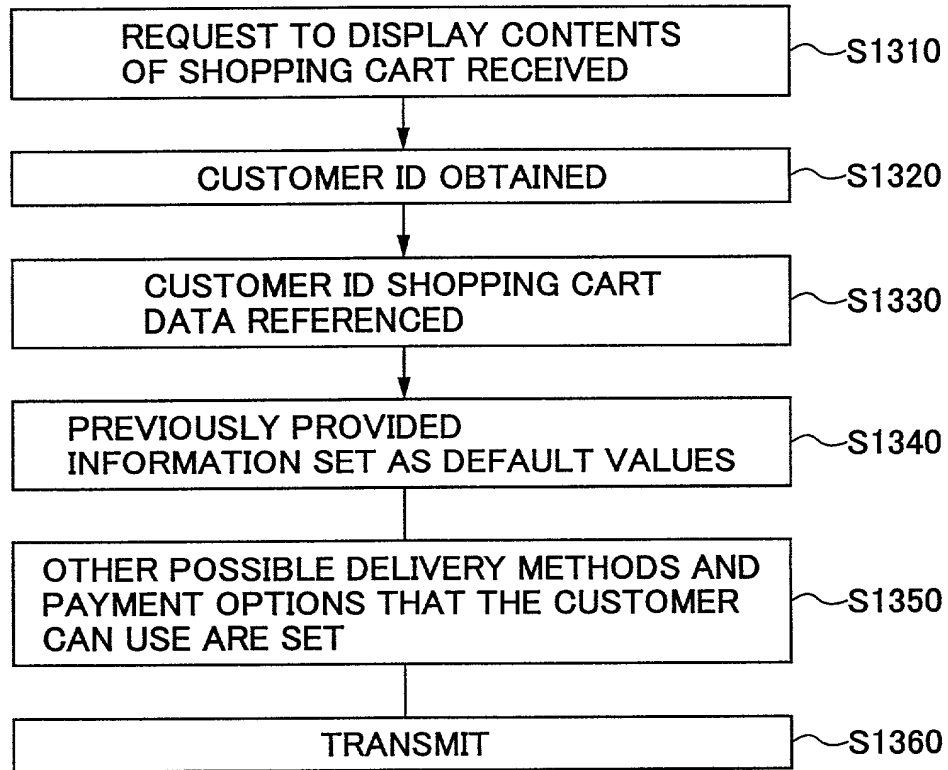


FIG.14

